Cisco

600-212 Exam

Implementing Cisco Service Provider Mobility LTE Networks

Question: 1

Which three options are valid functions performed by Mobility Management Entity? (Choose three.)

A. Header compression and user plane ciphering
B. PDN GW and Serving GW selection
C. Tracking area list management
D. User plane packet forwarding and routing
E. UE IP address allocation
F. NAS signaling

Answer: B,C,F

Question: 2

Which two radio technologies are used in LTE? (Choose two.)

A. OFDMA
B. MIMO
C. TDMA
D. EV-DO
E. VOR
F. DME

Answer: A,B

Question: 3

Which parameter provides support of radio resource management by the MME across the S1 interface?

A. RFSP index
B. relative MME capacity
C. GUTI
D. OLD-GUTI

Answer: A

Question: 4

Which two Transport protocols can be used for the S6a interface? (Choose two.)

A. SCTP
B. TCP

C. UDP
D. FCP
E. RDP

Answer: A,B

Question: 5

Which two statements apply during the attach procedure on an MME? (Choose two.)

A. The attach procedure provides an always-on IP connectivity to the subscriber.
B. Multiple default bearers can be established during the attach procedure.
C. A dedicated bearer can also be established during the attach procedure.
D. The additional guti value in the attach request is derived from a PTMSI.
E. The attach request is always integrity protected.

Answer: A,C

Question: 6

Which statement describes what occurs during an inter-MME tracking area update procedure?

A. The old MME does the integrity check of the context request by using the old GUTI in the context request message.
B. The SGW change indication is conveyed to the old MME in the context ack message.
C. The SGW change indication is conveyed to the old MME in the context request message.
D. The old MME does the integrity check of the context request by using the PTMSI signature in the context request message.

Answer: B

Question: 7

Which two nodes exchange the create indirect data tunnel request during LTE to UMTS handover? (Choose two.)

A. source MME to target SGW
B. source MME to target SGSN
C. target SGSN to target SGW
D. source MME to source SGW

Answer: C,D

Question: 8

Which two IEs are ignored by the LTE domain when the EPS QoS parameter is mapped to the R99

QoS parameter? (Choose two.)

A. pre-emption capability
B. ARP priority
C. MBR of PDP context associated with the background traffic class
D. MBR of PDP context associated with the interactive traffic class
E. pre-emption vulnerability

Answer: A,E

Question: 9

Which option describes the flow of the S6a configuration on the Cisco ASR 5000 system?

A. MME-service, hss-peer-service, diameter endpoint, peer configuration
B. MME-service, diameter endpoint, hss-peer-service, peer configuration
C. MME-service, diameter endpoint, S6a-service, peer configuration
D. s6a-service, hss-peer-service, diameter endpoint, peer configuration

Answer: A

Question: 10

Which service does the S11 interface configuration correspond to on the Cisco ASR 5000 system?

A. egtp-service
B. sgtp-service
C. egtp-sv-service
D. gtpu-service

Answer: A

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